Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 03 Apr 2022 until 23:59 on Monday 04 Apr 2022

Forecast Issued on Saturday 02 Apr 2022 at 16:49

Confidence: High for Saturday then an unsettled week. Medium for details of cold air from Wednesday.

Headline for Sunday 03 Apr 2022: Mostly dry with bright spells. Rain and westerly gales later.

Mountain weather hazards on Sunday 03 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Light snow	Sleet	Heavy Rain
Precipitation probability							
00%	00%	00%	10%	10%	50%	>95%	>95%

Forecast for Sunday 03 Apr 2022

Weather: Dry through the early hours with some clear spells or high based clouds, and a severe chill. Dry and bright for most of the day. It will turn cloudy in the afternoon with rain or hill snow arriving from the north late-afternoon, turning heavy and persistent in the evening. Westerly winds will also strengthen late afternoon, with southwesterly gales on exposed summits and ridges through the evening.

Chance of cloud-free hill tops above 800m: Greater than 90% for most of the day, lowering to near zero chance from late-afternoon.

Low cloud and visibility: Good visibility for most of the day. Becoming moderate or poor visibility from late-afternoon due to rain, and falling very poor in hill fog with cloud bases 200-400 m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 03 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 SW	11/13 SW	13/16 SW	14/19 W	17/24 W	19/27 W	27/35 SW	35/45 SW	34/42 W
600	6/8 SW	8/10 SW	9/12 SW	12/17 W	17/24 W	19/27 W	23/32 SW	30/41 SW	25/34 W
300	3/6 SW	3/9 SW	4/11 W	6/14 W	10/20 W	11/23 W	10/25 SW	13/31 SW	10/28 W
Valley	1/4 E	1/5 NW	2/7 NW	6/13 W	9/18 W	12/22 W	11/24 SW	13/29 SW	10/25 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-5	-2/-7	-2/-8	-1/-7	-0/-6	-0/-7	-1/-9	0/-8	2/-5
600	0/-3	-0/-4	-0/-5	1/-4	2/-3	2/-3	1/-5	2/-5	4/-2
300	1/-0	1/-1	1/-1	4/2	6/3	6/2	4/0	4/0	6/3
Valley	3/2	3/2	4/2	6/4	8/5	7/4	6/4	6/3	8/5
Freezing Level*	400m	400m	600m	600m	600m	600m	700m	1200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 04 Apr 2022

Weather: A very dull and damp day with rain continuing throughout Monday and widespread hill fog. Strong or gale westerly or northwesterly winds.

Maximum wind: Westerly or northwesterly mean 35-40 mph gusting 50-60 mph.

Chance of cloud-free hill tops above 800m: Near zero chance.

Low cloud and visibility: Moderate or poor visibility in rain, and very poor in hill fog with widespread cloud bases 200-400 m at times.

Temperature: **Valleys:** Plus 07 Celsius rising to plus 11.
At 800m: Plus 2 Celsius rising to plus 5.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1649 on Sat 02 Apr 2022

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